

RECEIVED
CENTRAL FAX CENTER

APR 12 2006

Fax

To: U.S. Patent and Trademark Office

From: Charles Shemwell, Reg. No. 40,171
Shemwell Mahamedi LLP
Customer No.: 30554
Phone No.: 408.236.6645
Fax No.: 408.236.6641

Fax: 571-273-8300

Pages: cover sheet + 2 page(s)

Phone:

Date: April 12, 2006

Re: Patent No.: 6,813,174
Attorney Docket No. NLMI.P039C

CC:

I hereby certify that the items enumerated below are being transmitted via telefacsimile to the United States Patent and Trademark Office Central Fax Number, (571) 273-8300, on April 12, 2006.

- | | |
|--|--|
| <input type="checkbox"/> Amendment/Response (pgs.) | <input type="checkbox"/> Petition for __ month Extension of Time (in duplicate) |
| <input type="checkbox"/> Amendment - Rule 312 (pgs.) | <input type="checkbox"/> Inform. Discl. Statemnt in duplicate & Forms 1449 (pgs.) |
| <input type="checkbox"/> Preliminary Amendment (pgs.) | <input type="checkbox"/> Declaration (pgs.) |
| <input type="checkbox"/> Notice of Appeal | <input type="checkbox"/> Request for Continued Examination (RCE) (in duplicate) |
| <input type="checkbox"/> Appeal Brief (pgs.) | <input type="checkbox"/> Issue Fee Transmittal (in duplicate) |
| <input checked="" type="checkbox"/> Power of Attorney by Assignee (1pg.) | <input type="checkbox"/> Response to Notice to File Missing Parts (pgs.) |
| <input type="checkbox"/> Fee Transmittal (in duplicate) | <input type="checkbox"/> Terminal Disclaimer (1 pg. + dup.) |
| <input checked="" type="checkbox"/> Other <u>Statement under 3.73(b) (1 pg.)</u> | |

Susan Wall
(Person Transmitting Corresp.)
(Signature)April 12, 2006
(Date)☒ Please acknowledge by return facsimileMessage:Confidentiality Note

This facsimile transmission contains information which is confidential. If you are not the intended recipient named on this cover page, be aware that any disclosure, copying, distribution or use of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

RECEIVED
CENTRAL FAX CENTER

Atty. Docket No.: NLMLP039C

APR 12 2006

PATENT

IN THE UNITED STATES PATENT OFFICE

In Re Patent of:

First Named Inventor: Srinivasan, Varadarajan

Patent No.: 6,813,174

Issue Date: 11/2/2004

Title: CONTENT ADDRESSABLE MEMORY HAVING
DYNAMIC MATCH RESOLUTIONCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**Statement Under 37 CFR §3.73(b)**

Sir:

NetLogic Microsystems, Inc., a Delaware corporation, hereby states that it is the assignee of the entire right, title and interest in the above-identified patent by virtue of an Assignment that is

 X recorded in the United States Patent and Trademark Office at Reel/Frame: 015201/0812; or
 enclosed herewith.

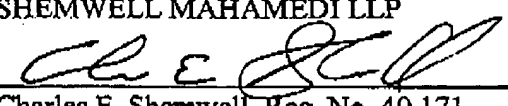
The undersigned is authorized to act on behalf of the assignee at least for purposes of making the foregoing statement.

Effective immediately, please direct all further communications in the above-identified patent application to the following address:

Shemwell Mahamedi LLP
4880 Stevens Creek Blvd., Suite 201
San Jose, CA 95129

Telephone: (408) 236-6640
Facsimile: (408) 236-6641
Customer No. 30554

Respectfully submitted,
SHEMWELL MAHAMEDI LLP

Date April 12, 2006
Charles E. Shemwell, Reg. No. 40,171

**POWER OF ATTORNEY TO PROSECUTE APPLICATIONS
BEFORE THE U.S. PATENT AND TRADEMARK OFFICE**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby appoint the practitioners at **Customer Number 30554**, a Customer Number of Shemwell Mahamedi LLP, as attorneys or agents to represent the undersigned assignee and to transact all business before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications and issued patents assigned only to the undersigned assignee according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 C.F.R. § 3.73(b), said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Assignee Name and Address: NetLogic Microsystems, Inc.
1875 Charleston Road
Mountain View, California 94043

Signature of Assignee of Record

The undersigned whose signature and title is supplied below is authorized to act on behalf of the assignee.

Name: Roland B. Cortes

Signature:  Date: December 5, 2005

Title: Senior Director of Legal Affairs Telephone: 650-961-6676